PTO/SB/05 (08-00)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Atton	ney Docket No.	SV31
First I		Shih-Jong J. Lee
Title	FAST HIGH P	RECISION MATCHING

II WINDINI I AL			METHOD					
(Only for new nonprovision	Express Mail Label No. ER076690447US							
APPLICA See MPEP chapter 600 cond	ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231							
Fee Transmittal F	orm (e.g., PTO/SB/17)	7.	CD-ROM or CD-F			-	_	
(Submit an original and a	duplicate for fee processing) small entity status.		Computer Progra	m (Ap	pendix)	-	57	
2. See 37 CFR 1.27.		ט. N (ا	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification (preferred arrangement	[Total Pages 30]]	a.	Computer Read	• •	om (CRF)		0.8.5	
- Descriptive title		, b.	Specification Sequen	nce List	ting on:		=1	
- Statement Rega	arding Fed sponsored R & D		i. CD-ROM or	CD-R	(2 copies);	or	10/7	
	equence listing, a table, program listing appendix		ii.□ paper		•	•	Ν'	
- Background of	the Invention	<u>c.</u>						
	on of the Drawings (if filed)		ACCOMPANYING	G AP	PLICATI	ON PARTS	3	
- Detailed Descri - Claim(s)	iption	9.		•		•	• •	
- Abstract of the	Disdosure	10.	37 CFR 3.73(b) (when there is a			Power of Attorney		
4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 4]	11.	English Translat	•	• •	•		
5. Oath or Declaration	[Total Pages 2]	12.	Information Disc Statement (IDS)			Copies of Citations	IDS	
a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)			Preliminary Am					
			13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	ION OF INVENTOR(S)				•	ent(s)		
named in t	etement attached deleting inventor(s) the prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
1.63(d)(2)	and 1.33(b).	16 Other:						
	Sheet. See 37 CFR 1.76		+. •. •					
17. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and sup- set under 37 CFR 1.76:	pry the re	quisite information bek	ow and	ı ın a prelim	unary amendr	nent,	
Continuation	Divisional Continuation-in-part (CIP)		of prior application No.:				-	
Prior application information:	Examiner		Group / Art Unit:				-	
For CONTINUATION OR DIVISI	IONAL APPS only: The entire disclosure of the disclosure of the accompanying continuous	he prior ap	plication, from which an	oath o	or declaration	n is supplied u	under	
	relied upon when a portion has been inadve						ence.	
	18. CORRESPOND	ENCE AL	DRESS					
Customer Number or Bar Code Label (Insert Customer No, or Attach bericode label here) Correspondence address below								
Name	Shih-Jong J. Lee							
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Country	USA Tel	lephone	425-450-1014		Fax	425-452-0	806	
Name (Print/Type)	Shih-Jong J. Lee	P	egistration No. (Attor	neviA	gent)			
	51-61.		-3.00 audit riv. (Audi			nber 26, 20	03	
Signature	I ノバーん タ・。	_		L	Pate Veri	20, 20	5 5	

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FEE TO A NOMITTA	TAI L				Complete if Known	
FEE TRANSMITTA for FY 2003 Patent fees are subject to annual revision.	Application Numb Filing Date First Named Inve				November 26, 2003	
X Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 711		Art U	nit	cket N		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit card Money Other None Deposit Account: Deposit Account Number Deposit	<u>Large</u> Fee	Fee (\$) 130		Fee (\$) 65	Fee Description Surcharge - late filing fee or cath Surcharge - late provisional filing fee or	Fee Paid

Account 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2 520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments _ Charge fee(s) indicated below Requesting publication of SIR prior to 1804 920° 1804 920° Charge any additional fee(s) during the pendency of this application **Examiner action** Charge fee(s) indicated below, except for the filling fee 1805 1,840 1805 1,840* Requesting publication of SIR after Examiner action to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month FEE CALCULATION Extension for reply within second month 1252 400 2252 200 1. BASIC FILING FEE 1253 920 2253 Extension for reply within third month 460 arge Entity Small Entity Fee Paid Fee Description 1254 1.440 2254 720 Extension for reply within fourth month 1255 1,960 Extension for reply within fifth month 2255 980 2001 370 1001 740 Utility filing fee 385 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1003 510 2003 255 Plant filing fee Request for oral hearing 1403 280 2403 140 1004 740 2004 370 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1.510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 385 SUBTOTAL (1) (S) 1453 1.280 2453 640 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.280 2501 640 Utility issue fee (or reissue) Fee from Extra Claims ee Paid 1502 2502 Design issue fee 460 230 **Total Claims** 63 1503 620 2503 310 Plant issue fee Independent 43 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) Large Entity 180 Small Entity 1806 1806 180 Submission of Information Disclosure Stmt 180 Fee Description ree ree Code (\$) 40 Code (\$) Recording each patent assignment per 8021 40 8021 40 property (times number of properties) Claims in excess of 20 1202 18 2202 Filing a submission after final rejection (37 CFR 1.129(a)) 2809 1809 740 370 Independent claims in excess of 3 1201 84 2201 42 1203 280 2203 140 Multiple dependent claim, if not paid 1810 740 2810 370 For each additional invention to be examined (37 CFR 1.129(b)) ** Reissue independent claims over original patent 1204 2204 Request for Continued Examination (RCE) 1801 740 2801 370 900 Request for expedited examination * Reissue claims in excess of 20 1802 900 1802 1205 18 2205 of a design application and over original patent Other fee (specify) (\$) 106 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)220

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SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Shih-Jong J. Lee	Registration No.	Telephone	425-450-1014
Signature	51.1- 72 9	/	Date	November 26, 2003

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TRANSMITTAL LETTER TO THE UNITED STATES RECEIVING OFFICE

Date	November 26, 2003
International Application No.	
Attorney Docket No.	SV31

Ĩ.	Cer	tification	under 37 CFR 1.10	(if applicable)						
	ER07669	0447US			Nove	mber 26, 20	003			
		Express Mail mailing number Date of Deposit					Deposit			
	I hereby certi Office to Add D.C. 20231.	fy that the a ressee" serv	pplication/correspondentice under 37 CFR 1.10 a	ce attached bereto is b n the date indicated ab	eing deposited bove and is ad	d with the Unite dressed to Assis	ed States Pos stant Comm	stal Service "Express Mail Post issloner for Patents, Washington,		
1	51	1-1	9. L.		Shih	-Jong J. Lee)			
		Signatoro	person mailing correspon	dence		Typed or print	ed name of p	erson mailing correspondence		
II.	TITLE	w Interna	tional Application					Earliest priority date		
								(Day/Month/Year)		
	SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign tranmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply):									
	Α. Τ	he inventio	n disclosed was not ma	de in the United State	cs.					
	B. 📙 1	here is no p	prior U.S. application re	lating to this invention	on.					
	a	ttached inte	g prior U.S. application mational application. ((Request) and this list	NOTE: priority to th	iese applicati	ons may or ma	invention of the classical invention of the clas	disclosed in the nimed on form		
	applica	lion no.			filed	i on				
	applica	tion no.		·· •	filed	on		·		
	D. The present international application contains additional subject matter not found in the prior U.S. application(s) identified in paragraph C. above. The additional subject matter is found on pages and DOES NOT ALTER MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 CFR 5.1. See 37 CFR 5.15									
111.	A Re A. B. C.	A Reque	an Invitation from the state of	Time to File a Respo		cument(s) is(are) enclos	sed:		
		pages		of the request (PCT	/RO/101)	pages .	T	of the figures		
ŀ		pages		of the description		pages		of the abstract		
		pages		of the claims			<u> </u>			
	D. 🗆 :	Submission	of Priority Documents	<u> </u>		1				
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l	E. _	Fees as spe	cified on attached Fee	Calculation sheet form	n PCT/RO/10	01 annex				
IV. A Request for Rectification under PCT 91 A Petition A Sequence Listing Diskette										
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V. Other (please specify):										
Ļ	Applicant Shift-Jong J. Lee 5/1 - 1/2 1/2									
The p	erson			Shih-Jong J. Lee	<u>' </u>	(1)	1 /	<u> </u>		
signin	ig this is the:	Attorn	ey/Agent (Reg. No.)			Typed tram	e o /signer			
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